



# STATE OF CONNECTICUT

## DEPARTMENT OF PUBLIC HEALTH

February 9, 2009

David Potts  
Geomatrix Systems, LLC  
114 Mill Rock Road East  
Old Saybrook, CT 06475

Re: Proprietary Leaching System ELA Credit Limit (29.9 SF/LF)

Dear Mr. Potts:

This Department is in receipt of your January 26, 2009 submittal, which requested review and approval of nineteen (19) new Geomatrix Systems, LLC proprietary leaching systems. The leaching system products have effective leaching area (ELA) credits that range from 7.1 to 91.5 square feet (SF) per linear foot (LF) based on your calculations.

The purpose of this letter is to confirm the comments previously made to you concerning ELA credits exceeding 29.9 SF/LF. As noted in the recently revised Technical Standards for Subsurface Sewage Disposal Systems dated January 1, 2009, this Department is to establish crediting limitations for internal and competing bio-mats for all leaching systems. Until such time those crediting limitations are finalized, this Department will not consider for approval any proprietary leaching system exceeding 29.9 SF/LF. This Department will initiate a review of the remaining proprietary leaching systems with a calculated ELA of 29.9 SF/LF or less.

Please contact me if you wish to discuss this matter further.

Sincerely,

Robert W. Scully, P.E.  
Supervising Sanitary Engineer  
Environmental Engineering Program

C: Jeffrey Curran, PHSM, Environmental Health Section, DPH  
Environmental Engineering Program Code Advisory Committee

P/RWS/ELA Max

Phone:

(860) 509-7296



Telephone Device for the Deaf: (860) 509-7191

410 Capitol Avenue - MS # 51-SEW

P.O. Box 340308 Hartford, CT 06134

*Affirmative Action / An Equal Opportunity Employer*